



Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Complete if Known

Application Number	10/643,577
Filing Date	August 18, 2003
First Named Inventor	Faanes, Gregory
Group Art Unit	2186
Examiner Name	Thomas, Shane

Sheet 1 of 20

Attorney Docket No: 1376.711US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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Application Number	10/643,577
Filing Date	August 18, 2003
First Named Inventor	Faanes, Gregory
Group Art Unit	2186
Examiner Name	Thomas, Shane

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OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

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		Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Response filed 1-11-2007 to Non-Final Office Action mailed 8-11-2006, 20 pgs.	
		Application Serial No. 10/643,727 (Atty Ref 1376.731US1), Response filed 6-15-2006 to Non-Final Office Action mailed 2-16-2006, 21 pgs.	
		Application Serial No. 10/643,738 (Atty Ref 1376.726US1) Response filed 1-16-2006 non-final office action mailed 9-26-2005, 13 pgs.	
		Application Serial No. 10/643,738 (Atty Ref 1376.726US1) Response filed 6-19-2006 non-final office action mailed 2-17-2006, 10 pgs.	
		Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Final Office Action mailed 4-17-2007, 12 pgs.	
		Application Serial No. 10/643,738 (Atty ref 1376.726US1), Non-Final Office Action mailed 11-01-07, 19 pgs	
		Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Non-Final Office Action mailed 2-17-2006, 9 PGS	
		Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Non-Final Office Action mailed 9-26-2005, 11 pgs.	
		Application Serial No. 10/643,738 (Atty Ref 1376.726US1), Response filed 7-17-2007 final office action mailed 4-17-2007, 17 pgs.	
		Application Serial No. 10/643,741 (Atty Ref 1376.733US1) Final Office Action mailed 9-11-07, 26 pgs	
		Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Amendment and Response mailed 11-13-07 to Final Office Action mailed 9-11-07, 14 pgs	

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		Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Non-Final Office Action mailed 4-5-2007, 19 pgs	
		Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Notice of Allowance mailed 02-12-2008, NOAR,3 pgs	
		Application Serial No. 10/643,741 (Atty Ref 1376.733US1), Response filed 6-4-2007 to Non-Final Office Action mailed 4-5-2007, 16 pgs	
		Application Serial No. 10/643,741 (Atty. Ref.1376.733US1), Supplemental Notice of Allowability mailed 03-25-08, (03 25 2008),6 Pgs	
		Application Serial No. 10/643,742(Atty. Ref. 1376.697US1) Non-Final Office Action mailed 04-09-08, OARN,16 Pgs	
		Application Serial No. 10/643,742, (Atty Ref 1376.697US1) Non-Final Office Action mailed 6-4-2007, 13 pgs.	
		Application Serial No. 10/643,742, (Atty Ref 1376.697US1) Notice of Allowance mailed 11-7-2007, 5 pgs	
		Application Serial No. 10/643,742, (Atty Ref 1376.697US1) Response filed 10-11-2007 to Non-Final Office Action mailed 6-4-2007, 18 pages	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Advisory Action mailed 11-22-06, 3 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Amendment and Response filed 03/26/08 to Final Office Action mailed 9/26/07, 12 pages	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Final Office Action Mailed 11-26-2007, 29 pgs	

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		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Final Office action mailed 9-14-2006, 21 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Non-Final Office Action mailed 2-8-2006, 16 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Non-Final Office Action mailed 7-5-2007, 23 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 1/25/08 to Final Office Action mailed 11/25/07, 20 pgs	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 11-7-2006 to Final Office Action mailed 9-14-2006, 12 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 3-30-2007 to Advisory Action mailed 11-22-2006, 10 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.724US1), Response filed 7-10-2006 to Non-Final Office Action mailed 2-8-2006, 12 pgs.	
		Application Serial No. 10/643,754 (Atty Ref 1376.742US1), Amendment & Response filed 10/9/07 to Non-final OA mailed 7/5/07, 14 pgs	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Notice of Allowance mailed 01-07-08, NOAR,4 pgs	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1) Notice of Allowance mailed 10-19-07, 4 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Notice of Allowance mailed 7-19-07, 4 pgs.	

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		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Amendment and Response filed 7-10-2006 to Final Office Action 3-10-06, 9 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Final Office Action mailed 2-6-2007, 23 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Final Office Action mailed 3-10-2006, 13 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Non-Final Office Action mailed 8-15-2006, 15 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Non-Final Office Action mailed 8-30-2005, 8 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 1-30-2006 to Non-Final Office Action mailed 8-30-2005, 9 pgs.	
		Application Serial No. 10/643,758 (Atty Ref 1376.729US1), Response filed 12-14-2006 to Non-Final Office Action mailed 8-15-2006, 17 pgs.	
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		Application Serial No. 10/643,769 (Atty Ref 1376.718US1) Response filed 7-23-2007 non-final office action mailed 4-23-2007, 12 pgs.	
		Application Serial No. 10/643,769 (Atty Ref 1376.718US1), Non-Final Office Action mailed 4-23-2007, 13 pgs.	

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		Application Serial No. 10/643,769 (Atty Ref 1376.718US1), Notice of Allowance mailed 01-15-2008, NOAR,4 pgs	
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		Cray Assembly Language (CAL) for Cray X1tm Systems Reference Manual, Section 2.6, Memory Ordering, http://docs.cray.com/books/S-2314-51/index.html , (Jun. 2003), 302 pgs.	
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		ADVE, V. S., et al., "Performance Analysis of Mesh Interconnection Networks with Deterministic Routing", <u>Transactions on Parallel and Distributed Systems</u> , 5(5), (March, 1994),225-246	
		ALVERSON, G. , et al., "Tera Hardware-Software are cooperation", <u>ACM, FOAR</u> ,(1997),1-16 pgs	
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		GRAVANO, L , et al., "Adaptive Deadlock- and Livelock-Free Routing with all Minimal Paths in Torus Networks", <u>IEEE Transactions on Parallel and Distributed Systems</u> , 5(12), (December 1994),1233-1251	
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		SCOTT, S. , "Synchronization and Communication in the T3E Multiprocessor", <u>ASPLOS, Volume II</u> , (1996),pp. 26-36	
		SHUMWAY, M , "Deadlock-Free Packet Networks", <u>Transputer Research and Applications 2, NATUG-2 Proceedings of the Second Conference of the North American Transputer Users Group</u> , (October 18-19, 1989),139-177	
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		YANTCHEV, J. , et al., "Adaptive, Low Latency, Deadlock-Free Packet Routing for Networks of Processors", <u>IEEE Proceedings</u> , 136, Part E, No. 3, (May,1989),178-186	

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